

# LOW PROFILE DESIGN, EASY INSTALLATION, FULLY BACKED BY CREE

Reliable, versatile and stylish – that's C-Lite LED Flat Panels. C-Lite LED Flat Panels deliver brighter light and bigger savings, and are fully tested and backed by Cree!



## PRODUCT SPECIFICATIONS OVERVIEW

- Initial Delivered Lumens: 4,000
- CRI: 80
- CCT: Warm White 3500K, Neutral White 4000K, Cool White 5000K
- Mounting: Recessed
- Input Power: 40 Watts
- Dimmable: Yes

- Operating Range: -20°C (-4°F) 40°C (104°)
- Lifespan: Estimated >100,000 Hours
- Power Factor: > 0.9
- Total Harmonic Distortion: < 20%
- Limited Warranty: 5-Years\*
- Replaces 2 x F32T8/U6

FEATURES	BENEFITS	RECOMMENDED USE
<ul> <li>Pre-installed driver</li> <li>Powder coated aluminum frame</li> <li>Opaque white acrylic lens</li> </ul>	<ul> <li>IC Rated for direct contact with insulation</li> <li>Fits in low-clearance drop ceilings</li> <li>Fully tested and backed by Cree</li> </ul>	<ul> <li>Offices</li> <li>Educational &amp; Retail</li> <li>Commercial &amp; Institutional</li> </ul>

## **ORDERING INFORMATION**

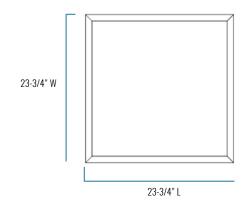
Example: C-TR-A-FP22-40L-35K-WH

C-TR-A	FP22	40L		WH
PRODUCT	STYLE	LUMEN PACKAGE	CCT	COLOR
C-TR-A	<b>FP22</b> Flat Panel 2' x 2'	<b>40L</b> 4,000 Lumens 40W	<b>35K</b> Warm White (3500K) <b>40K</b> Neutral White (4000K) <b>50K</b> Cool White (5000K)	<b>WH</b> White

**CERTIFICATIONS:** 



# **C-TR-A-FP22 Series**



## **SERIES OVERVIEW**

DIMENSIONS	PRODUCT WEIGHT	MOUNTING HEIGHT	SPACING
23-3/4" L x 23-3/4" W x 1/2" H (Panel) 23-3/4" L x 23-3/4" W x 1-3/4" H (w/Driver)	7.6 lbs.	8 to 12 feet	8' x 8' – 10' x 10'

#### **FIXTURE SPECIFICATIONS**

HOUSING	Durable aluminum construction White polyester powder-coat Sealed, maintenance-free fixture design
LENS ASSEMBLY	Precision engineered acrylic lens and polystyrene diffuser prevents hot spots, shadows and glare, while providing uniform illumination
MOUNTING	Recessed Installs into conventional grid ceiling Pre-installed driver Requires minimum 90°C supply conductors

## **ELECTRICAL PERFORMANCE**

OPERATING RANGE	LIFESPAN L <sub>70</sub> at 25°C (77°F)	POWER FACTOR	TOTAL HARMONIC Distortion	DIMMABLE
-20°C (-4°F) - 40°C (104°F)	Estimated >100,000 Hours	› 0.9	< 20%	Yes 0-10V
INPUT VOLTAGE	120V	208V	240V	277V
CURRENT DRAW (Amps)	0.33A	0.19A	0.17A	0.14A

#### **WARRANTY & CERTIFICATIONS**

WARRANTY	ETL LISTED	DLC
5-Year Limited*	Damp Locations	DLC Qualified

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